



Windows PowerShell Get-Help on Cmdlet 'New-AzDataCollectionRuleAssociation'

PS:\>Get-HELP New-AzDataCollectionRuleAssociation -Full

NAME

New-AzDataCollectionRuleAssociation

SYNOPSIS

Create an association.

SYNTAX

New-AzDataCollectionRuleAssociation -AssociationName <String> -ResourceUri <String> [-DataCollectionEndpointId <String>] [-DataCollectionRuleId <String>]

[-Description <String>] [-DefaultProfile <PSObject>] [-Break] [-HttpPipelineAppend <SendAsyncStep[]>] [-HttpPipelinePrepend <SendAsyncStep[]>] [-Proxy <Uri>]

[-ProxyCredential <PSCredential>] [-ProxyUseDefaultCredentials] [-WhatIf] [-Confirm] [<CommonParameters>]

New-AzDataCollectionRuleAssociation -AssociationName <String> -ResourceUri <String> -JsonFilePath <String> [-DefaultProfile <PSObject>] [-Break] [-HttpPipelineAppend

<SendAsyncStep[]>] [-HttpPipelinePrepend <SendAsyncStep[]>] [-Proxy <Uri>] [-ProxyCredential <PSCredential>] [-ProxyUseDefaultCredentials] [-WhatIf] [-Confirm]

[<CommonParameters>]

```

New-AzDataCollectionRuleAssociation -AssociationName <String> -ResourceUri <String> -JsonString <String>
[-DefaultProfile <PSObject>] [-Break] [-HttpPipelineAppend
    <SendAsyncStep[]>] [-HttpPipelinePrepend <SendAsyncStep[]>] [-Proxy <Uri>] [-ProxyCredential <PSCredential>]
[-ProxyUseDefaultCredentials] [-WhatIf] [-Confirm]
[<CommonParameters>]

```

DESCRIPTION

Create an association.

PARAMETERS

-AssociationName <String>

The name of the association.

The name is case insensitive.

Required? true

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-ResourceUri <String>

The identifier of the resource.

Required? true

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-DataCollectionEndpointId <String>

The resource ID of the data collection endpoint that is to be associated.

Required? false
Position? named
Default value
Accept pipeline input? false
Accept wildcard characters? false

-DataCollectionRuleId <String>

The resource ID of the data collection rule that is to be associated.

Required? false
Position? named
Default value
Accept pipeline input? false
Accept wildcard characters? false

-Description <String>

Description of the association.

Required? false
Position? named
Default value
Accept pipeline input? false
Accept wildcard characters? false

-JsonFilePath <String>

Path of Json file supplied to the Create operation

Required? true
Position? named
Default value
Accept pipeline input? false
Accept wildcard characters? false

`-JsonString <String>`

Json string supplied to the Create operation

Required? true

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

`-DefaultProfile <PSObject>`

The DefaultProfile parameter is not functional.

Use the SubscriptionId parameter when available if executing the cmdlet against a different subscription.

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

`-Break [<SwitchParameter>]`

Wait for .NET debugger to attach

Required? false

Position? named

Default value False

Accept pipeline input? false

Accept wildcard characters? false

`-HttpPipelineAppend <SendAsyncStep[]>`

SendAsync Pipeline Steps to be appended to the front of the pipeline

Required? false

Position? named
Default value
Accept pipeline input? false
Accept wildcard characters? false

-HttpPipelinePrepend <SendAsyncStep[]>

SendAsync Pipeline Steps to be prepended to the front of the pipeline

Required? false
Position? named
Default value
Accept pipeline input? false
Accept wildcard characters? false

-Proxy <Uri>

The URI for the proxy server to use

Required? false
Position? named
Default value
Accept pipeline input? false
Accept wildcard characters? false

-ProxyCredential <PSCredential>

Credentials for a proxy server to use for the remote call

Required? false
Position? named
Default value
Accept pipeline input? false
Accept wildcard characters? false

-ProxyUseDefaultCredentials [<SwitchParameter>]

Use the default credentials for the proxy

Required?	false
Position?	named
Default value	False
Accept pipeline input?	false
Accept wildcard characters?	false

-WhatIf [<SwitchParameter>]

Required?	false
Position?	named
Default value	
Accept pipeline input?	false
Accept wildcard characters?	false

-Confirm [<SwitchParameter>]

Required?	false
Position?	named
Default value	
Accept pipeline input?	false
Accept wildcard characters?	false

<CommonParameters>

This cmdlet supports the common parameters: Verbose, Debug, ErrorAction, ErrorVariable, WarningAction, WarningVariable, OutBuffer, PipelineVariable, and OutVariable. For more information, see [about_CommonParameters \(https://go.microsoft.com/fwlink/?LinkID=113216\)](https://go.microsoft.com/fwlink/?LinkID=113216).

INPUTS

OUTPUTS

----- EXAMPLE 1 -----

```
PS C:\>New-AzDataCollectionRuleAssociation -AssociationName myCollectionRule2-association1 -ResourceUri  
  
/subscriptions/9e223dbe-3399-4e19-88eb-0975f02ac87f/resourcegroups/amcs-test/providers/microsoft.compute/virtualmac  
hines/monitortestvm01 -DataCollectionRuleId  
  
/subscriptions/9e223dbe-3399-4e19-88eb-0975f02ac87f/resourceGroups/AMCS-TEST/providers/Microsoft.Insights/dataColl  
ectionRules/myCollectionRule2
```

----- EXAMPLE 2 -----

```
PS C:\>New-AzDataCollectionRuleAssociation -AssociationName configurationAccessEndpoint -ResourceUri  
  
/subscriptions/9e223dbe-3399-4e19-88eb-0975f02ac87f/resourcegroups/amcs-test/providers/microsoft.compute/virtualmac  
hines/monitortestvm01 -DataCollectionEndpointId  
  
/subscriptions/9e223dbe-3399-4e19-88eb-0975f02ac87f/resourceGroups/AMCS-TEST/providers/Microsoft.Insights/dataColl  
ectionEndpoints/myCollectionEndpoint
```

RELATED LINKS

<https://learn.microsoft.com/powershell/module/az.monitor/new-azdatacollectionruleassociation>